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AUG 17 2001  
U.S. PATENT & TRADEMARK OFFICE  
1601 29th Street, N.W.  
Washington, D.C. 20591-0001  
Case No. 10200/11-1  
Group Art Unit  
1645  
App. Brief  
Dec 17 2001

TRANSMITTAL LETTER			Case No. 10200/11-1
Patent & Trademark Office Serial No. 08/581,347	Filing Date December 29, 2001	Examiner G. Portner	Group Art Unit 1645
Inventor(s) James M. Cleeves			
Title of Invention WAFER TEMPERATURE CONTROL APPARATUS AND METHOD			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate), Petition for Extension of Time (in duplicate), check for \$110 (for one month exension), check for \$320 (for brief filing fee), and return receipt.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a one month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity		or	Other Than Small Entity	
Rate	Add'l Fee		Rate	Add'l Fee
x \$9 =			x \$18 =	
x 42 =			x \$84 =	
+ \$140 =			+ \$280 =	
	Total add'l fee	\$		Total add'l fee \$

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$320.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Jonathan M. Blanchard, Ph.D.  
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Attorney for Applicant

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, with sufficient postage, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on December 6, 2001.

Date: 12/6/01

Signature:

rev. Dec.-00